



Las Vegas Fire & Rescue Fire Prevention Division Information Sheet



Effective Date: February 1, 2011

CLV Ordinance #6124

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Motor Fuel Dispensing

These requirements apply for automotive motor fuel-dispensing facilities, fleet vehicle motor fuel-dispensing facilities, and aircraft motor-vehicle fuel-dispensing facilities. **IFC 2201.1**

An operational permit is required for automotive, marine and fleet motor fuel-dispensing facilities. **IFC 105.6.39**

An operational permit is required to store, handle or use Class IIIB liquids in tanks or portable tanks for fueling motor vehicles at motor fuel-dispensing facilities. **IFC 105.6.16**

No building or structure shall be used or occupied, and no change in the existing occupancy classification of a building or structure or portion thereof shall be made until the building official has issued a certificate of occupancy. **IBC 110.1**

New and existing buildings shall have approved address numbers or building numbers placed in a position that is plainly legible and visible from the street or road fronting the property. The display shall be in accordance with CLV ordinance 3744. **IFC 505.1**

Trash containers with a capacity exceeding 40 gallons shall be provided with lids. Containers and lids shall be constructed of noncombustible materials or of combustible materials with a peak rate of heat release not exceeding 300 kW/m². **IFC 304.3.2**

Dispensing devices shall be located:

- Ten feet or more from lot lines **IFC2203.1**
- Ten feet or more from buildings **IFC2203.1**
- Such that all portions of the vehicle being fueled will be on the premises **IFC2203.1**
- Such that the nozzle, when the hose is fully extended, will not reach within 5 feet of building openings **IFC2203.1**
- 20 feet or more from fixed sources of ignition **IFC2203.1**

An emergency disconnect switch for exterior fuel dispensers shall be located within 100 feet of but not less than 20 feet from the fuel dispensers. The device shall be distinctly labeled as: "EMERGENCY FUEL SHUTOFF". **IFC 2203.2**



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Attended self-service motor fuel-dispensing facilities shall have at least one qualified attendant on duty while the facility is open for business. The attendant's primary function shall be to supervise, observe and control the dispensing of fuel. **IFC 2204.2**

Dispenser devices shall be in clear view of the attendant at all times. Obstructions shall not be placed between the dispensing area and the attendant. **IFC 2204.2.4**

The attendant shall be able to communicate with persons in the dispensing area at all times.
IFC 2204.2.5

Smoking and open flames shall be prohibited in areas where fuel is dispensed. The engines of vehicles being fueled shall be shut off during fueling. **IFC 2205.4**

Where smoking is permitted, suitable noncombustible ash trays or match receivers shall be provided on each table and at other appropriate locations. **IFC 310.6**

Approved portable fire extinguishers complying with the *International Fire Code* section 906 with a minimum rating of 2-A:20-B:C shall be provided and located such that an extinguisher is not more than 75 feet from pumps, dispensers or storage tank fill-pipe openings. **IFC 2205.5**

Dispensing devices shall be protected against physical damage by mounting on a concrete island 6 inches or more in height, or shall be protected in accordance with the *International Fire Code* section 312. **IFC 2206.7.3**

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